D4131-1 Work Order ID 108985 B108985 Page 1 October-31-13 12:48:07 PM Item ID: D4131-1 Accept *N900040100* Setup Start **Revision ID:** Item Name: Front Plate *10* **Start Qty: 10.00 Start Date:** 10/31/13 **Cust Item ID:** Required Date: 11/14/13 **Req'd Qty:** 10.00 **Customer:** Reference: Run Start Process Plan: MUS Date: 13-10-3 1 Tooling: Approvals: Stop QC: _____ Date: _____ SPC (Y/N): Date: Sequence ID/ Operation Set Up/ **Tool ID** Tool # Plan Accept Reject Reject Insp. Description Work Center ID **Run Hours** Code Qty Oty Number Stamp **Revision Nbr Draw Nbr** D4131 В 100 0.00 *100* JMB-11-23 Waterjet | 0.00 Memo FLOW CNC Waterjet 1-Cut as per Dwg Dwg Rev:_ 304.050. Prog Rev: 2-Deburr if necessary 110 QC2- Inspect parts off machine FAI/FAIB 0.00 *110* 15 8 QC 0.00

Memo

Quality Control

DQA: _ QA Closed:			Date:			WORK ORDER NON-CONFORMANCE / UPDATE Work Order update only									
			Date.			DISPOSITION				/PROCESS					
Part No						Rework Scrap Use-as-is Suspected Unapproved		Machining Sma Thermoforming Fir		Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier		Engineering Quality Other		
Root Cause	,	Date	Step	Qty	Desci	ription of work order update or non-conformance		nitial ief Eng		tion ription	Sign & Date	Verification	QC Inspector		
Design Doc/Data Equip/Tooling Handling/Pre Material Operator Offset/Setup Process Supplier Training Transport Unapproved						,	FAL	ULT CAT	FGORY						
Landir	ng Gea	r				General	17	OLI CAI	200111						
	Bending Centre Not Concentric Cracks Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat Inspection Strip in Tube Marks/Chatter Turning Sequence				Bend BOM/Route Broken/Damage/Defect Burrs Contamination Countersink Cut Too Short Drawing Drill Holes Finish		Grain Hardwa Inspecti Instruct Misalig Mislabe Misreac Off-set	on Incomplete/Uions Incomplete/Uions Incomplete/Uined/off centeruled	· —	Outside Dim Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	tolerance ct sssing	Pressure/Forced Set-up Temperature/Cure Weld Wrong Stock Pulled Other			
	l w	ave/Twi	ist in Tub	e		Fit/Function	├──								

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108985

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October-31-13	12:48:07 PM													
Item ID: Revision ID:	D4131-1			A	Accept	*N.º	nn	040	100)*	Setup	Start	*N:	S1*
	Front Plate											Stop	*N:	S2*
Start Date: Required Date: Reference:	10/31/13 11/14/13	Start Qty: 10.00 Req'd Qty: 10.00		'10* '10*			Item I	D:						
Approvals:	Process Pla	an:	Date:		Tooling:			ate:	***		Run	Start	*N	R1*
Approvais.			Date:		SPC (Y/N):			ate:				Stop	*N	R2*
Sequence ID/ Work Center II	D	Operation Description QC8- Inspect parts - seco	nd check		Set Up/ Run Hours DAS	To	ol ID	Tool#	Plan Code	Accep Qty	t Re Qt	-	Reject Number	Insp. Stamp
*120 *120*		Memo	nd check		9-89					15				
Quality Control		Memo			131 ml	32								
130		Identify as per dwg & Sto	ck Location:_	57096	0.00					15	_	12/1	/	DAS 32
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1 4 0		Memo			0.00							12/	11 Ja	79
Quality Control													, (

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	Ork Order: DISPOSITION AGAINST DEPARTMENT/PROCESS											/PROCESS	1		
Work Orde	er:						,				_	·			—
Dart N	No.				Ì	Rework	1		Skid-tube	Crosstube		Water Jet			Engineering
raiti	Part No.					Scrap Use-as-is	1		Machining noforming	Small Fab Finishing			d. Eng. Coor. e/Packaging	-	Quality Other
NCR 1	Vo.					Suspected Unapproved	1		Large Fab	Composite	_	Nec/Stol	Supplier	\dashv	Other
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Root					Desci	ription of work order update		nitial	Ad	ction		Sign &			
Cause		Date	Step	Qty		or non-conformance	Ch	ief Eng	Desc	ription		Date	Verification	n	QC Inspector
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	Cı	racks				Broken/Damage/Defect		Hardwa	re			Part Incorred	ì	-	Temperature/Cure
	Cı	rimp/Kin	k/Ripple,	/Wave		Burrs		Inspecti	on Incomplete/U	Inqualified		Part Lost/Mi			Weld
	Cuffs					Contamination		1	ions Incomplete/			Part Moved	Ü	\Box	Wrong Stock Pulled
	Crushing				Countersink		1	ned/off center			Positioned W	ا Vrong			
:	□н	eat Trea	t			Cut Too Short		Mislabe	led			Power Loss/S			Other
	ln	spection	Strip in	Tube		Drawing		Misread	I			•	,		
	∐v	larks/Ch	atter			Drill Holes		Off-set							
,	∐ті	urning Se	equence			Finish		Out of C	Calibration						
	Wave/Twist in Tube					Fit/Function		Out of S	equence						

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							A						
Picklist Print													Page 1
October-31-13 12:48	:11 PM												
Work Order ID: 1089	085		*	10898	5*								
Parent Item: D41	31-1			D4131									÷ .
Parent Item Name: Front Plate				/ ~+ 1.3				St	art Date: 10/3	31/13	Required	l Date: 11/	/14/13
* 								S	tart Qty: 10.0	00	Require	d Qty: 10.	.00
Comments:	PP Rev:A 10.10.0	6 new issue D	D verf:	EC									
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S18GA		Purchased	No			100	sf	319.3774	0.1807	(d)			
M304S18 304/316 .050 Sheet	RGA	v							**	4		J	MB-11-3
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DQA:			Date: _			- WORK ODDED NON CONFORMANCE (UDDATE										
QA Closed:		•	Date:			WORK ORDER NON-CONFORMANCE / UPDATE Work Order update only										
						DISPOSITION		AGAINST DEPARTMENT/PROCESS								
Work Orde	er:	-			_	0			Children T	C	7	\A(=+== 1=+\				
Part N	do.					Rework Scrap			Skid-tube Machining	Crosstube Small Fab	- Dro	Water Jet d. Eng. Coor.	Engineering Quality			
	v o	 				Use-as-is			noforming	Finishing	→		Other			
NCR N	No.					Suspected Unapproved		HIEH	Large Fab	Composite						
	``-				-	Suspected Strappioved			zarge (ab	composite_		oupplie!				
Root					Desci	ription of work order update		nitial	Acti	on	Sign &					
Cause	D	ate	Step	Qty	•	or non-conformance	Ch	ief Eng	Descri	ption	Date	Verification	QC Inspector			
Design																
Doc/Data						,										
Equip/Tooling	Ш															
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	Cracks					Broken/Damage/Defect		Hardwa			Part Incorred	ļ	Temperature/Cure			
	Crimp/Kink/Ripple/Wave					Burrs	H	1 `	ion Incomplete/Un	· —	Part Lost/Mi	SSING	Weld			
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DART AEROSPACE LTD	Work Order: 108985	
Description: Front Plate	Part Number: D4131-1	
Inspection Dwg: D4131 Rev: B	Page 1 of	1

FIRST ARTICLE INSPECTION CHECKLIST

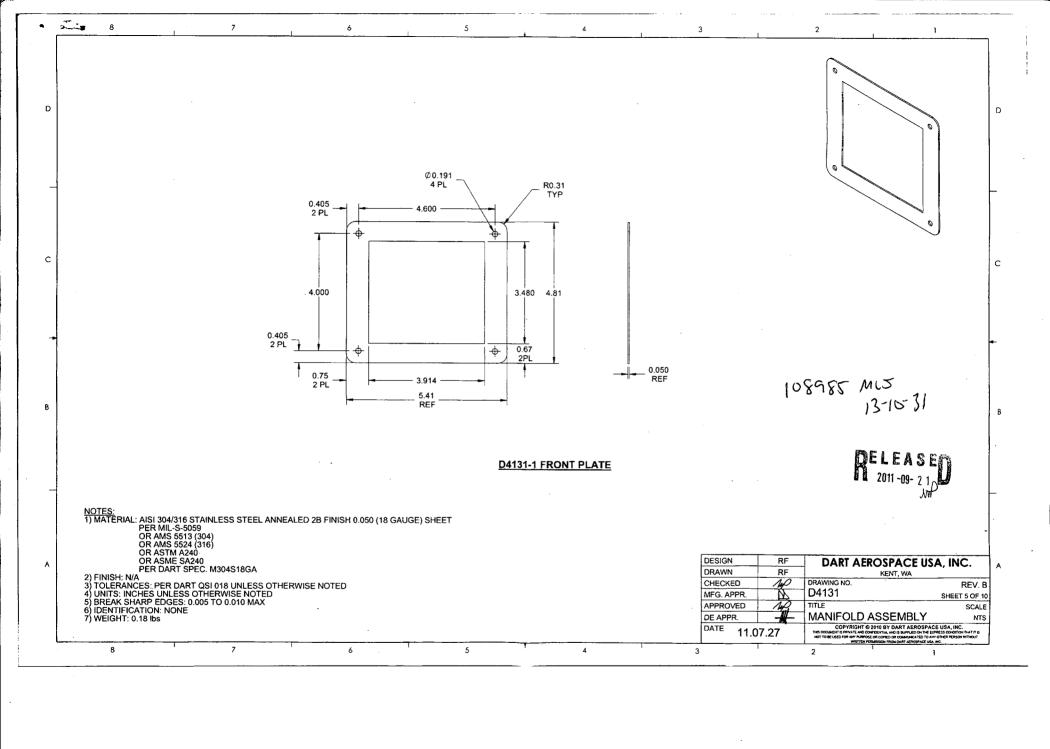
Drawing	Tolerance	Actual	Accord	Doings	Method of	
Dimension	loierance	Dimension	Accept	Reject	Inspection	Comments
Ø0.191	+0.005/-0.001	0.192"	_		V	Janon
0.405	+/-0.010	6.406	_		V	
4.600	+/-0.010	4.603	_		V	
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Measured by: Jm Audited by: 27

Date: 3-11-23 Preliminary Approval: Date: 13.11.25

Date: 13.11.25

Rev	Date	Change	Revised by	Approved
Α	10.10.25	New Issue	KJ IO	
В	12.05.15	Dwg Rev updated	KJ O	(fill)



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